

Title (en)

OPTICAL MEDIA COMPRISING POLYMERIC MATERIAL FILM

Title (de)

OPTISCHE MEDIEN, DIE EINEN FILM AUS POLYMERISCHEM WERKSTOFF ENTHALTEN

Title (fr)

SUPPORT OPTIQUE COMPRENANT UN FILM DE MATIERE POLYMERÉE

Publication

EP 1613681 A1 20060111 (EN)

Application

EP 04725679 A 20040405

Priority

- EP 2004003581 W 20040405
- IT SV20030018 A 20030411

Abstract (en)

[origin: WO2004090012A1] An optical media comprising a polymeric material film, wherein said polymeric material is a polyester obtained from a 9,9-bis(4-hydroxyphenyl)fluorene derivative and a mixture of terephthalic acid and isophthalic acid derivatives, said polymeric material having an inherent viscosity lower than 0.80 dl/g and a yellowing coefficient Yc lower than 0.0050.

IPC 1-7

C08G 63/193; C08J 5/18; G02B 1/04

IPC 8 full level

C08G 63/193 (2006.01); **G02B 1/04** (2006.01)

CPC (source: EP KR US)

C08G 63/193 (2013.01 - EP KR US); **C08J 5/18** (2013.01 - KR); **G02B 1/04** (2013.01 - EP KR US); **G11B 7/241** (2013.01 - KR)

Citation (search report)

See references of WO 2004090012A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 2004090012 A1 20041021; CN 1771276 A 20060510; DE 602004012726 D1 20080508; DE 602004012726 T2 20090409;
EP 1613681 A1 20060111; EP 1613681 B1 20080326; IT SV20030018 A1 20041012; JP 2006522843 A 20061005; KR 101005280 B1 20110104;
KR 20060006918 A 20060120; US 2006217521 A1 20060928

DOCDB simple family (application)

EP 2004003581 W 20040405; CN 200480009713 A 20040405; DE 602004012726 T 20040405; EP 04725679 A 20040405;
IT SV20030018 A 20030411; JP 2006504995 A 20040405; KR 20057019283 A 20040405; US 55221605 A 20051006